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NOTICE OF ALLOWANCE AND FEE(S) DUE

26703

7590

04/06/2005

HARNESS, DICKEY & PIERCE P.L.C. 5445 CORPORATE DRIVE SUITE 400 TROY, MI 48098 EXAMINER

ZWEIZIG, JEFFERY SHAWN

ART UNIT

PAPER NUMBER

2816

DATE MAILED: 04/06/2005

Į	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/788 618	02/27/2004	Forhod Aram	MDOAGI	6401

TITLE OF INVENTION: FREQUENCY BOOSTING CIRCUIT FOR HIGH SWING CASCODE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0 .	\$1400	07/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected by maintenance fee notification	pelow or directed otherwise	in Block 1, by (a) s	specifying a new c	orrespondence addres	s will be mailed to the current ss; and/or (b) indicating a separate	arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. 7	of mailing can only be used for this certificate cannot be used onal paper, such as an assignment	for any other accompanying
	90 04/06/2005	C			ate of mailing or transmission.	
5445 CORPORATI SUITE 400 TROY, MI 48098	KEY & PIERCE P.L E DRIVE	,.C.		I hereby certify that States Postal Service addressed to the M transmitted to the US	lertificate of Mailing or Trans this Fee(s) Transmittal is bein e with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the co	mission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
1 KO 1, WH 40090						(Depositor's name)
	10/788,618 02/27/2004 Farbod Aram MP0401 6491 OF INVENTION: FREQUENCY BOOSTING CIRCUIT FOR HIGH SWING CASCODE APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$0 \$1400 07/06/2005 EXAMINER ART UNIT CLASS-SUBCLASS ZWEIZIG, JEFFERY SHAWN 2816 327-543000 age of correspondence address or indication of "Fee Address" (37 363). Change of correspondence address (or Change of Correspondence ress form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form ber is required. GEE ADDRESS of Alternatively, resistered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. GENEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) ASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for radition as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.					
						(Date)
APPLICATION NO.	FILING DATE	FII	RST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/788,618	02/27/2004		Farbod Aram		MP0401	6491
TITLE OF INVENTION: FR	REQUENCY BOOSTING C	IRCUIT FOR HIGH	SWING CASCOD	ÞΕ		
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nonprovisional	NO	\$1400	-	\$0	\$1400	07/06/2005
EXAM	INER	ART UNIT	CI	ASS-SUBCLASS		
ZWEIZIG, JEFF	FERY SHAWN	2816		327-543000	_	
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	2. For printing on	the patent front page,	list	
_ ′	ence address (or Change of	Correspondence	(1) the names of u or agents OR, alter	ip to 3 registered pat natively,	ent attorneys	
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			registered attorneys or agents. If no name is			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TH	E PATENT (print o	or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee dat of this form is NOT a	ta will appear on the substitute for filing	he patent. If an assig g an assignment.	gnee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNE	EE	(B) F	RESIDENCE: (CIT	Y and STATE OR CO	OUNTRY)	
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4a. The following fee(s) are e	enclosed:		Payment of Fee(s):	nount of the fee(s) is e	amalagad	
	nall entity discount permitte			t card. Form PTO-203		
	Copies		The Director is h	ereby authorized by	charge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).
5. Change in Entity Status (from status indicated above AALL ENTITY status. See		h Applicant is no	longer claiming SM	ALL ENTITY status. See 37 Cl	FR 1 27(a)(2)
					sly paid issue fee to the applica gistered attorney or agent; or th	10, 1,
Authorized Signature				Date		
Typed or printed name			Registration No.			
This collection of information an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	nia 22313-1450. DO NOT S	11. The information in 122 and 37 CFR 1.1 O. Time will vary de ould be sent to the CEND FEES OR CO.	s required to obtain 4. This collection i pending upon the i hief Information O MPLETED FORM	or retain a benefit by s estimated to take 12 ndividual case. Any of fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includin comments on the amount of tird Trademark Office, U.S. Dept SS. SEND TO: Commissioner	I by the USPTO to process) in gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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PTOL-85 (Rev. 12/04) Approved for use through 04/30/2007.



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5445 CORPORA SUITE 400	TE DRIVE	ART UNIT	PAPER NUMBER			
TROY, MI 48098	3		2816			
			DATE MAILED: 04/06/2009	ς.		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.